



Conquer your to-do list.

YANMAR's 324 is the ideal sub-compact tractor choice when you need more power and more implement options. Powered by our renowned 3-cylinder, liquid-cooled diesel engine, it delivers a unique combination of power and fuel efficiency. Its performance is complemented by an all-new operator's platform that was designed with you in mind. The 324 is easier to climb on and off, features a more comfortable seat position and puts every instrument and control at your fingertips. You believe in doing a job the right way. That's why this tractor is built to work as long and as hard as you need it to.

INNOVATIVE DESIGN AND TECHNOLOGY





UNRIVALED VERSATILITY.

With increased power comes increased versatility. You'll be able to utilize a wide range of implements that will allow you to get the most out of what your property has to offer. Lift more. Dig deeper. Cut faster. No matter what the task at hand, this tractor will allow you to select an implement that will get the job done quickly, and with ease. We know you're ready to get started. So are we.

IMPROVED PRODUCTIVITY.

The 324 is equipped with two side-by-side hydrostatic transmission pedals that allow you to switch seamlessly between forward and reverse. You'll notice that jobs, particularly those in tight spaces, get taken care of in a snap. This unique pedal design improves overall ease of operation. And you'll notice that you're getting more done with less effort. Which is nice.

A SMOOTHER RIDE.

This tractor is also equipped with a full frame chassis. This means that while you're tackling your property to-do list, you'll be doing it on a tractor that operates with less vibration and more quietly. Plus it's a design that's rugged enough to last a lifetime. So climb on board and see what being a smooth operator feels like. We think you'll enjoy the ride.

324 MULTI-PURPOSE COMPACT TRACTOR

FEATURES

REDESIGNED OPERATOR STATION WITH COMFORT SEAT

CAST IRON TRANSMISSION AND FRONT AXLE AND DUAL HYDRAULIC PUMP

PERFORMANCE LINK TECHNOLOGY™

SMOOTH, HYDRAULIC POWER STEERING

ELECTRO HYDRO NDEPENDENT PTO WITH ONE-TOUCH ON/OFF

RONT-END LOADER CAPACITY + QUICK HITCH

TRUE POSITION CONTROL



YANMAR 324 Tractor Specifications

ENGINE			YANMAR YL210 CURVED BOOM LOADER	SPECIFICATION
Maker		YANMAR	Maximum Lift Height to Pivot Pin in. (mm)	79 (2,000)
Model		3TNV80F	Maximum Lift Height Under Level Bucket in (mm)	58 (1,465)
Туре		4 Cycle Inline, Water Cooled Diesel	Reach at Maximum Lift Height in. (mm)	36 (920)
Number of Cylinders		3	Reach with Bucket on Ground in (mm)	53 (1,355)
Bore and Stroke in. (mm)		3.15 x 3.30 (80 x 84)	Digging Depth in. (mm)	3.9 (100)
Total Displacement cu. In. (L)		77.2 (1.266)	Maximum Drop Angle degree	45
Gross Power: EPA Regulation HP (kW)		23.9 (17.8)	Maximum Rollback Angle degree	30
Net Power HP (kW)		21.7 (16.2)	Lift Capacity (Pivot Pin) lb. (kg)	1,199 (545)
Rated Revolution RPM		3,200	Breakout Force (Pivot Pin) lb. (kg)	2,090 (950)
Maximum Torque ft. lbs. (Nm)		45.7 (62.0)	Rollback Force (Ground Line) lb. (kg)	1,518 (690)
Battery		540 CCA	Rated Flow GPM (L/m)	4.3 (16.1)
Fuel		Diesel	System Pressure psi (MPa)	2,429 (16.7)
			Rising Time to Full Height w/o Load sec.	3.7
CAPACITIES			Lowering Time w/o Load sec	2.3
Fuel Tank US gal (L)		6.1 (23)	Attachment Rollback Time sec.	2.3
Engine Oil US qt. (L)		3.6 (3.4)	Attachment Dumping Time (REGEN) sec.	1.6
Engine Coolant US qt. (L)		3.0 (2.8)	Bucket Width in. (mm)	53 (1,346)
Transmission Oil US gal (L)		4.1 (15.5)	Bucket Capacity cu ft. (m3)	5.65 (0.16)
Front Axle Oil US gal (L)		3.7 (3.5)	Bucket Weight Ib. (kg)	145 (66)
			Loader weight with bucket lb. (kg)	508 (231)
DIMENSIONS in. (mm)			Educir Wolght With Buokot Ib. (kg)	000 (201)
Overall Length (with 3-Point Hitch)		105.8 (2,688)		
Overall Width (with R4 Tires)		54.6 (1,387)	YANMAR B65 BACKHOE SPECIFICATION	S
Overall Height (with Roll-Over Protection (ROPS) and R4 Tires		85.8 (2,180)	Maximum Digging Depth (2"flat bottom) in. (mm)	76.9 (1,953)
Overall Height (with Folded ROPS, R4 Tires, Top Of Steering Wheel)		70.4 (1,789)	SwingArc	150 degrees
Overall Height (with R4 Tires, Top Of Steering Wheel)		55.3 (1,405)	Loading Height (bucket at 60 deg) in. (mm)	61.5 (1,562)
Wheel Base		63.0 (1,600)	Reach from Center Line of Swing Pivot in. (mm)	104 (2,641.6)
Minimum Ground Clearance (with R4 Tires)		8.5 (215)	Bucket Rotation	180 degrees
Tread (with R4)		Front: 37.8 (960), Rear: 40.5 (1,028)	Loading Reach (bucket at 60 deg) in. (mm)	35 (889)
		1011. 07.0 (000), 1101. 40.0 (1,020)	Transport Overhang in. (mm)	42.4 (1,077)
WEIGHT lb. (kg)			Undercut in. (mm)	25 (635)
(with ROPS, R4 Tires)		1,715 (778)	Stabilizer Spread, down position in. (mm)	85.5 (2,172)
		1,710 (770)	Stabilizer Spread, up position in. (mm)	52.6 (1,336)
FRAVELING SYSTEM			Bucket Cylinder Digging Force lbs. (kg)	2,800 (1,270)
Tires	Ag (R1)	Front, Rear: -	Dipperstick Cylinder Digging Force Ibs. (kg)	1,590 (721)
1165	Turf (R3)	Front: 23x8.50-12 4PR, Rear: 33x12.5-16.5 4PR	Operating Pressure psi (kg/cm)	2,030 (142.7)
	. ,	,	Backhoe weight lb. (kg)	677 (307)
Clutch	Industrial (R4)	Front: 23x8.50-12 4PR, 12-16.5 10PR		
Clutch		-		
Steering		Hydrostatic Power	YANMAR M60 MID-MOUNT MOWER SPE	CIFICATIONS
Transmission		Hydrostatic Transmission, Dual Range Speeds	Mounting Method	Ground Following
Drive		Selected 4WD	Cutting Width in. (mm)	60 (1,524)
Brake		Wet Disk	Cutting Height in. (mm)	1-4 (25.4-101.6
Minimum Turning Radius ft. (m)		8.5 (2.6)	Number of Blades	3
			Weight Ib. (kg)	363 (142)
HYDRAULIC UNIT				
Hydraulic Control System		Position Control, Open Center		
Pump Capacity (main) US gal/min. (L/min)		4.3 (16.1)	AVAILABLE ATTACHMENTS FOR THE YAN	IMAR 324
Pump Capacity (steering) US gal/min. (L/min)		3.7 (14.1)	Front End Loader Front Blade	3 Pt Attachments
3-Point Hitch		Limited Category 1	Backhoe Snow Blower	
Maximum Lift Force	Lift Point Ib. (kg)	-		
	24 in. Behind Lift Point Ib. (kg)	1,209 (548)	Mid-Mount Mower Front Broom	
System Pressure psi (MPa)		2,429 (16.7)	Note: Attachments sold separately. Please see your dea	aler for details.
POWER TAKE OFF (PTO)			ASSEMBLED IN THE USA	
Power Take Off (PTO) Power HP (kW)		18.1 (13.5)	All YANMAR tractors are assembled in our state-of-the-art facilit	
Туре		Hydraulic Clutch	in Adairsville, GA, just north of Atlanta. Replacen	nent parts are
Rear	Shaft Size	35 mm OD, 6 Splines	quickly fulfilled from this location to anywhere in North America. Plus, a ten-year limited powertrain warranty is standard on all new tractor purchases.	
	Туре	Independent		
	Speed/Engine RPM	554/3,200	และเป็น ที่มีเป็น ที่มีเป็น เลื้อย่อง	
Mid	Shaft Size	SAE16/32, 15 Splines	DEALERS WHO SHARE OUR COMMITME	NT

DEALERS WHO SHARE OUR COMMITMENT YANMAR tractors are sold and serviced by a network of dealers who are committed to serving the communities in which they live and work. They share our passion for the land as well as a passion for unsurpassed service. To find the dealer nearest you, please visit YanmarTractor.com.

TRAVELING SPEEDS

Forward mph (km/h)

Reverse mph (km/h)

Low: 0-5.9 (0-9.4), High: 0-12.3 (0-19.6) Low: 0-4.1 (0-6.6), High: 0-8.5 (0-13.7)



To learn more or to find a dealer nearest you, please visit YanmarTractor.com.

Independent

2,057/3,200

Туре

Speed/Engine RPM